

DEC 1 8 2000 SS

Pra titi n r's Dock t No. $\frac{30}{2}$

30882UT1001

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

Ľ	original.
	design.
NOTE:	With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. § 714.16, 7th Edition.
	supplemental.
NOTE:	If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do not check next item; check appropriate one of last three items.
	national stage of PCT.
NOTE:	If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-I-P.
NOTE:	See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the pnor application.
	divisional.
	continuation.
NOTE:	Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirements — nonprovisional application).
	continuation-in-part (C-I-P).

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTI N

SPECIFICATI N IDENTIFICATION

the specification of which:

	(complete (a), (b), or (c))
(a) 🗌	is attached hereto.
fii W	The following combinations of information supplied in an oath or declaration filed on the application ling date with a specification are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 7 CFR 1.63:
	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration on filing;
	"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
	"(3) name of inventor(s), and title which was on the specification as filed."
	Notice of July 13, 1995 (1177 O.G. 60).
(b) 🗵	was filed on <u>September 1, 2000</u> , as ⊠ Serial No. 09/ <u>654,382</u> or □
	and was amended on (if applicable).
no an an	mendments filed after the original papers are deposited with the PTO that contain new matter are of accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved the those filed with the application papers or, in the case of a supplemental declaration, are those mendments claiming matter not encompassed in the original statement of invention or claims. See 2 C.F.R. § 1.67.
an	The following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items acceptable as complying with the identification requirement of 37 CFR 1.63:
	"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
	"(B) serial number and filing date;
	"(C) attorney docket number which was on the specification as filed;
	"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
	"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of 'he series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent an, statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
(-) <u> </u>	M.P.E.P. § 601.01(a), 7th Ed.
.,	was described and claimed in PCT International Application No.
i	amended under PCT Article 19 on (if anv).

(Declaration and Power of Attorney [1-1]—page 2 of 7)

SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

	1.07(b))
(con	nplete the following where a supplemental declaration is being submitted)
	I hereby declare that the subject matter of the
	attached amendment
	amendment filed on
was part application	of my/our invention and was invented before the filing date of the original above-identified, for such invention.
ACKNO	WLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby specification	state that I have reviewed and understand the contents of the above-identified on, including the claims, as amended by any amendment referred to above.
I acknow defined in	wledge the duty to disclose information, which is material to patentability as 37, Code of Federal Regulations, § 1.56,
	(also check the following items, if desired)
	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
	in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.
	PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d))
app the an exa gra the in t exa mus	the claim to priority need be in no special form and may be made by the attorney or agent if the foreign polication is referred to in the oath or declaration as required by § 1.63. The claim for priority and certified copy of the foreign application specified in 35 U.S.C. 119(b) must be filed in the case of interference (§ 1.630), when necessary to overcome the date of a reference relied upon by the miner, when specifically required by the examiner, and in all other situations, before the patent is need. If the claim for priority or the certified copy of the foreign application is filed after the date issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth § 1.17(i). If the certified copy is not in the English language, a translation need not be filed except the case of interference; or when necessary to overcome the date of a reference relied upon by the miner; or when specifically required by the examiner, in which event an English language translation at be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R55(a).
I hereby o	claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d)
of any foreign application (spelow and certificate of the United States	gn application(s) for patent or inventor's certificate or of any PCT international s) designating at least one country other than the United States of America listed have also identified below any foreign application(s) for patent or inventor's rany PCT international application(s) designating at least one country other than States of America filed by me on the same subject matter having a filing date of the application(s) of which priority is claimed.
of any foreign application (spelow and certificate of the United States	gn application(s) for patent or inventor's certificate or of any PCT international s) designating at least one country other than the United States of America listed have also identified below any foreign application(s) for patent or inventor's rany PCT international application(s) designating at least one country other than States of America filed by me on the same subject matter having a filing date
of any foreig application(s below and certificate of the United S before that	gn application(s) for patent or inventor's certificate or of any PCT international s) designating at least one country other than the United States of America listed have also identified below any foreign application(s) for patent or inventor's rany PCT international application(s) designating at least one country other than States of America filed by me on the same subject matter having a filing date of the application(s) of which priority is claimed.
of any foreign application(s) below and certificate of the United State of the United	gn application(s) for patent or inventor's certificate or of any PCT international is designating at least one country other than the United States of America listed have also identified below any foreign application(s) for patent or inventor's rany PCT international application(s) designating at least one country other than States of America filed by me on the same subject matter having a filing date of the application(s) of which priority is claimed. (complete (d) or (e))

priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119	
			☐ YES NO ☐	
			☐ YES NO ☐	
			☐ YES NO ☐	
			☐ YES NO ☐	
			☐ YES NO ☐	

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROV	ISIONA	L APPLICATION NUMBER	FILING DATE			
60	/1	52,399	September 3, 1999			
	/					
	/					
	CLA	CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. § 120				
		The claim for the benefit of any sucattached ADDED PAGES TO COMBIN ATTORNEY FOR DIVISIONAL, CONTRACT (C-I-P) APPLICATION.	ED DECLARATION AND POWER OF			

(Rel	82-1	12/99	Pub	ANS:

FORM 1-1

1_0

		SIGN) PRIOR TO THIS U.S. APPLICATION
6	he basis for this application divisional, or continuation-in- AND POWER OF ATTORNE	nan 12 months from the filing date of this application is a PCT filing forming entering the United States as (1) the national stage, or (2) a continuation part, then also complete ADDED PAGES TO COMBINED DECLARATION FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for beneficiation(s) under 35 U.S.C. § 120.
	1	POWER OF ATTORNEY
I hereb all busine	y appoint the following ss in the Patent and	g practitioner(s) to prosecute this application and transac Frademark Office connected therewith.
	(list	name and registration number)
	DEBORAH A	. PEACOCK, Reg. NO. 31,649
	(check	the following item, if applicable)
×	vided below to prose	practitioner(s) associated with the Customer Number pro- ecute this application and to transact all business in the k Office connected therewith.
		his declaration and power of attomey, is the authorization practitioner(s) to accept and follow instructions from my
ci F ci fr in pi ad	orrespondence address in a or example, where a copy on ontinuation or divisional appli om the prior application des the continuation or division rosecution of the prior appli ddress in the continuation or	in in continuation or divisional applications to ensure that any change of prior application is reflected in the continuation or divisional application of the oath or declaration from the prior application is submitted for dictation filed under 37 CFR 1.53(b) and the copy of the oath or declaration signates an old correspondence address, the Office may not recognize all application, the change of correspondence address made during the ication. Applicant is required to identify the change of correspondence divisional application to ensure that communications from the Office are ondence address. 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
SEND COF	RESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
	Address	Deborah A. Peacock (505) 998-1500 Direct line (505) 998-1501
×	Customer Number	005179

Since this filing is a

continuation divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should

direct all correspondence.

(Declaration and Power of Attorney [1-1]—page 5 of 7)

DECLARATI N

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

- NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.
- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).
- NOTE: Inventors may execute separate declarations/oaths provided <u>each</u> declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997,

executing inventor. 62	red. neg. 55,151, 55,142, October 10, 193	' •
Full name of sole or first WAYNE	inventor	HARLAN
(GIVEN NAME)	· Wayne Halon	FAMILY (OR LAST NAME)
Inventor's signature	Country of Citizenship	J.S.
Residence Albuquera	ue, New Mexico	
POST Office Address	934 Fourth Street, N.W.	
Α	Ibuquerque, New Mexico 8710	7
Full name of second joint	t inventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship _	
Residence		
Post Office Address		
Full name of third joint in	eventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signatur		
Date	Country f Citiz nship _	
R sidence		
Post Office Address		

(R	el.82-	-12/99	Pub.	605)

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	(check proper box(es) for any of the following added page(s) that form a part of this declaration)
	Signature for fourth and subsequent joint inventors. Number of pages added
	* * *
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	• • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)
	* * *
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	☐ Number of pages added
	Authorization of practitioner(s) to accept and follow instructions from representative.
t	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following item)

This declaration ends with this page.